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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/533,553	12/06/2005	David G. Matsuura	355908-8201	9456	
38706 FOLEY & LA	7590 06/11/2007 RDNER LLP		EXAMINER		
1530 PAGE M	ILL ROAD	HAND, ME	HAND, MELANIE JO		
PALO ALTO, CA 94304			ART UNIT	PAPER NUMBER	
			3761		
			MAIL DATE	DELIVERY MODE	
			06/11/2007	PAPER.	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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		Application	n No.	Applicant(s)			
Office Action Summary		10/533,55	3	MATSUURA ET AL.			
		Examiner		Art Unit			
		Melanie J.		3761			
Period fo	The MAILING DATE of this communicat or Reply	tion appears on the	cover sheet with the c	orrespondence ad	ldress		
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communical period for reply is specified above, the maximum statuto re to reply within the set or extended period for reply will, reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 7 CFR 1.136(a). In no eve sation. Try period will apply and will by statute, cause the appli	IS COMMUNICATION nt, however, may a repty be tim I expire SIX (6) MONTHS from cation to become ABANDONE	N. nely filed the mailing date of this c D (35 U.S.C. § 133).	,		
Status							
1) 又	Responsive to communication(s) filed of	on 28 April 2005.					
	· ·	☐ This action is n	on-final.				
3)	,—						
	closed in accordance with the practice	•	· •				
Disposit	ion of Claims	·					
4) 🖂	Claim(s) 1-36 is/are pending in the appl	lication.					
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to.		•				
8)⊠	Claim(s) <u>1-36</u> are subject to restriction	and/or election req	uirement.		·		
Applicat	ion Papers						
9)[The specification is objected to by the E	xaminer.					
10)	The drawing(s) filed on is/are: a)	accepted or b)	objected to by the I	Examiner.			
	Applicant may not request that any objectio	n to the drawing(s) b	e held in abeyance. See	e 37 CFR 1.85(a).			
	Replacement drawing sheet(s) including the	e correction is require	ed if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).		
11)	The oath or declaration is objected to by	y the Examiner. No	te the attached Office	Action or form P	TO-152.		
Priority (under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for All b) Some * c) None of:)-(d) or (f).			
	1. Certified copies of the priority documents have been received.						
	 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage 						
		•		ed in this National	Stage		
* 9	application from the International See the attached detailed Office action fo	· ·		ad.			
·	see the attached detailed Office action is	or a list of the seri	ica copics not receive	ou.			
Attachmer	it(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
	ce of Draftsperson's Patent Drawing Review (PTO	Paper No(s)/Mail Da 5) Notice of Informal F					
	B) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

U.S. Patent and Trademark Office PTOL-326 (Rev. 08-06) Art Unit: 3761

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, 13-22, 35 and 36, drawn to a syringe assembly and method for discharging gaseous materials, a process for treating a mammalian patient and a dispenser assembly.

Group II, claim(s) 12 and 23, drawn to a syringe assembly.

Group III, claim(s) 24-34, drawn to a gas collection device.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Group II lacks the special technical feature of a housing having first and second inlets and outlets for controlling passage of gaseous constituent while retaining the non-gaseous constituent within the chamber that is present in Group I.

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The inventions listed as Groups I and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Where the group of inventions is claimed in one and the same international application, the requirement for unity of invention referred to in Rule 13.1 shall be fulfilled only when there is a technical relationship among those inventions involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions considered as a whole, makes over the prior art. The inventions listed as Groups I and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, although they share the special technical feature, this special technical feature does not define a contribution over the prior art for the following reasons: Claims 1-11, 13-22, 35 and 36 (Group I) are either obvious or anticipated by any one of the following: U.S. Patent No. 3,978,846 to Bailey, U.S. Patent No. 4,137,917 to Cohen, each individually. Accordingly, the special technical feature linking the inventions, a housing having first and second outlets and a second outlet valve for controlling passage of gaseous constituent from a chamber while retaining non-gaseous constituent within the chamber, does not provide a contribution over the prior art, and no single general inventive concept exists. Therefore the restriction is appropriate.

The inventions listed as Groups II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: Where the group of inventions is claimed in one and the same international application, the requirement for unity of invention referred to in Rule 13.1 shall be fulfilled only when there is a technical relationship among those inventions

involving one or more of the same or corresponding special technical features. The expression "special technical features" shall mean those technical features that define a contribution which each of the claimed inventions considered as a whole, makes over the prior art. The inventions listed as Groups II and III do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, although they share the special technical feature, this special technical feature does not define a contribution over the prior art for the following reasons: Claims 24-34 (Group III) are either obvious or anticipated by any one of the following: U.S. Patent No. 3,631,654 to Riely et al, U.S. Patent No. 5,045,096 to Quang et al, each individually. Accordingly, the special technical feature linking the inventions, a housing having first and second outlets and a second outlet valve for controlling passage of gaseous constituent from a chamber while retaining non-gaseous constituent within the chamber, does not provide a contribution over the prior art, and no single general inventive concept exists. Therefore the restriction is appropriate.

A telephone call was not made to request an oral election to the above restriction requirement due to the complexity of the requirement.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

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Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Melanie J. Hand whose telephone number is 571-272-6464. The examiner can normally be reached on Mon-Thurs 8:00-5:30, alternate Fridays 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tatyana Zalukaeva can be reached on 571-272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Melanie J Hand

Examiner

TATYANA ZALUKAEVA SUPERVISORY PBIMARY EXAMINER Application/Control Number: 10/533,553

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